## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Victor Dzau et al

SERIAL NUMBER: 10/701,789

EXAMINER: Li, Oian Janice

FILING DATE:

November 5, 2003

ART UNIT: 1633

For:

MESENCHYMAL STEM CELLS AND METHODS OF USE THEREOF

## Mail Stop Amendment

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 23313-1450

## RESPONSE AND AMENDMENT TO OFFICE ACTION DATED MARCH 21, 2008

This paper is in response to the Office Action, which was mailed on March 21, 2008. A petition for a three-month extension of time and the required fee are filed herewith. With this extension, this response is due on or before September 21, 2008. The Commissioner is hereby authorized to charge any additional fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 18989-028.

Please amend the above-identified application as follows.

Amendments to the Claims are made in the Listing of Claims beginning on Page 2 of this paper.

Remarks begin on page 5 of this paper.